

Electronic Acknowledgement Receipt

EFS ID:	2844085
Application Number:	10532876
International Application Number:	
Confirmation Number:	2285
Title of Invention:	Chip-based piezoelectric resonator and liquid-phase sensor
First Named Inventor/Applicant Name:	Hiroshi Yoshimine
Customer Number:	2292
Filer:	Gerald M. Murphy/Julia Gloukhoff
Filer Authorized By:	Gerald M. Murphy
Attorney Docket Number:	0230-0224PUS1
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Application Type:	U.S. National Stage under 35 USC 371

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Payment was successfully received in RAM	\$120
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Authorized User	

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Charge any Additional fees required under 37 CFR 1.492 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		20080211Amend.pdf	275314 9bb0051ed950349d4eed9a2d2051372c3b a5018f15	yes	10
Multipart Description/PDF files in .zip description					
Document Description		Start		End	
Miscellaneous Incoming Letter		1		1	
Extension of Time		2		2	
Amendment After Final		3		3	
Claims		4		6	
Applicant Arguments/Remarks Made in an Amendment		7		10	

Warnings:**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8189 1646ad950349d4eed9a2d2051372c3b a5018f15	no	2
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Warnings:**Information:**

Total Files Size (in bytes):	283503
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.